12-02-05

DEC 01 7005 B

PTO/SB/21 (04-04)

Status Letter

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Application Number 10/606,309 TRANSMITTAL Filing Date June 25, 2003 **FORM** First Named Inventor J. Willershausen et al. (to be used for all correspondence after initial filing) Art Unit 1725 **Examiner Name** Len Tran Total Number of Pages in This Submission Attorney Docket Number 0275M-000746 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form (2) Drawing(s) Technology Center (TC) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to TC Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application

Power of Attorney, Revocation

Terminal Disclaimer

Change of Correspondence Address

Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) ___ ☐ Information Disclosure Statement Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. Attorney Name Monte L. Falcoff Harness, Dickey & Pierce, P.L.C. 37,617 Individual name Signature Date December 1, 2005 CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on the date shown below.

Affidavits/declaration(s)

Typed or printed name Monte L. Falcoff

Express Mail Label No.

Express Mail Label No.

Date December 1, 2005

This collection of information is required by 37 CFR (.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number	10/606,309	
Filing Date	June 25, 2003	
First Named Inventor	J. Willershausen et al.	
Examiner Name	Len Tran	
Art Unit	1725	
Attorney Docket No.	0275M-000746	

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. AD	DITIO	VAL FE	ES			
Order Deposit Account:		Large	Entity	Small E	ntity			
		Fee Code	Fee (\$)	Fee Code	Fee	Fee Description Fee	Paid	
Deposit Account 08-0750 Number		1051	130	2051	(\$) 65	Surcharge - late filing fee or oath		
		1052	50	2052	25	Surcharge - late ming lee of dath	\vdash	
Daniel Control				2002		sheet.		
Deposit Account Hamess, Dickey & Pierce, PLC		1053	130	1053	130	Non-English specification		
Name Harriess, Dickey & Pierce, PLC		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any additiona	fee(s) or any underpayment of		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
1.16 and 1.17 Charge fee(s) indicate	below, except for the filing f	ee					Examiner action	
to the above-identified deposit account.		1251	120	2251	60	Extension for reply within first month	120	
	FEE CALCULATION	-	1252	450	2252	225	Extension for reply within second month	
1. BASIC FILIN	FEE		1253	1020	2253	510	Extension for reply within third month	
Large Entity Smal	Entity		1254	1590	2254	795	Extension for reply within fourth month	
Fee Fee Fee	Fee Fee Description		1255	2160	2255	1080	Extension for reply within fifth month	
Code (\$) Code	(\$)	Fee Paid	1401	500	2401	250	Notice of Appeal	
1001 790 2001	395 Utility filing fee		1402	500	2402	250	Filing a brief in support of an appeal	
1002 350 2002 1003 550 2003	175 Design filing fee 275 Plant filing fee		1403	1000	2403	500	Request for oral hearing	
1003 330 2003	275 Plant filing fee 395 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005	80 Provisional filling fee		1452	500	2452	250	Petition to revive – unavoidable	
1000 100 2003 80 Provisional lilling lee		1453	1500	2453	750	Petition to revive - unintentional	\vdash	
	SUBTOTAL (1)	(\$) 0	1501	1400	2501	700	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1502	800	2502	400	Design issue fee		
Fee from		1503	1100	2503	550	Plant issue fee	\vdash	
	Extra Claims belo	w Fee Paid	1460	130	1460	130	Petitions to the Commissioner	\vdash
	20 ** = 0 X	= 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (g)	
Independent Claims	3 = 0 x	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
			1809	790	2809	395	Filing a submission after final rejection	
Fee Fee Fe	il Entity Fee						(37 CFR § 1.129(a))	
Code (\$) Co	le (\$) Fee Description		1810	790	2810	395	For each additional invention to be	
1202 50 22							examined (37 CFR § 1.129(b))	
1201 200 220 1203 360 220			1801	790	2801	395	Request for Continued Examination (RCE)	
	** Poissus indone	nt claim, if not paid Indent claims over	1802	900	1802	900	Request for expedited examination	
1204 200 220	original patent		1	ļ			of a design application	
1205 50 2205 25 ** Reissue claims in excess of 20 and over original patent			Other fee (specify)					
SUBTOTAL (2) (\$) 0		*Reduc	ed by Ba	asic Filing	Fee Pa			
**or number previously paid, if greater; For Reissues, see above			<u> </u>				SUBTOTAL (3) (\$) 120	

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Monte L. Falcoff	Registration No (Attorney/Agent)	37,617	Telephone	(248) 641-1600
Signature	· w	All	`	Date	December 1, 2005
					





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/606,309

Filing Date:

June 25, 2003

Applicant:

J. Willershausen et al.

Group Art Unit:

1725

Examiner:

Len Tran

Title:

DEVICE AND METHOD FOR SHORT-CYCLE ARC

WELDING

Attorney Docket:

0275M-000746

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REQUEST FOR ONE MONTH EXTENSION OF TIME

Sir:

In response to the Office Action mailed August 1, 2005, please amend the application as follows and consider the remarks set forth below.

Applicants hereby petition under the provisions of 37 C.F.R. § 1.136(a) for an extension of time in which to respond to the outstanding Office Action and includes a fee as set forth in 37 C.F.R. § 1.17(a) with this response for such extension of time.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 15 of this paper.

12/02/2005 HDEMESS1 00000080 022550 10606309

01 FC:1251 02 FC:1202

120.00 OP

FC:1202 200.00 DA